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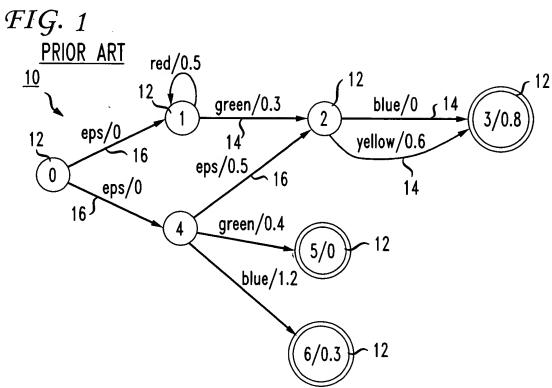


FIG. 2A

PRIOR ART

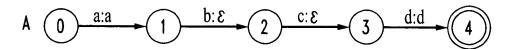


FIG. 2B

PRIOR ART

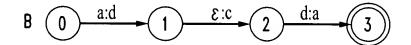


FIG. 2C

PRIOR ART

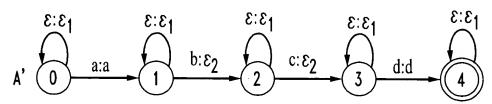


FIG. 2D

PRIOR ART

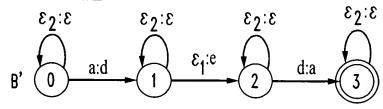
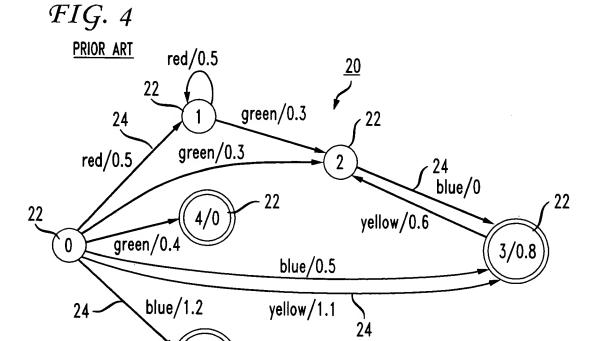


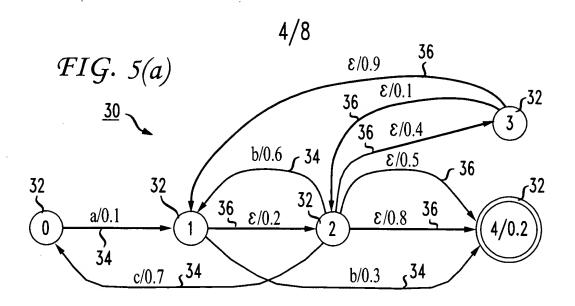
FIG. 3 PRIOR ART

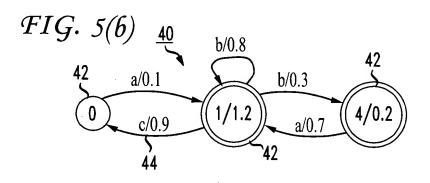


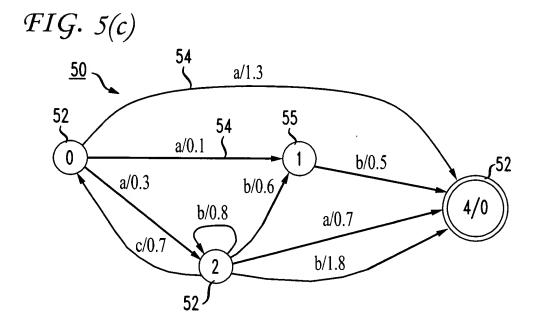
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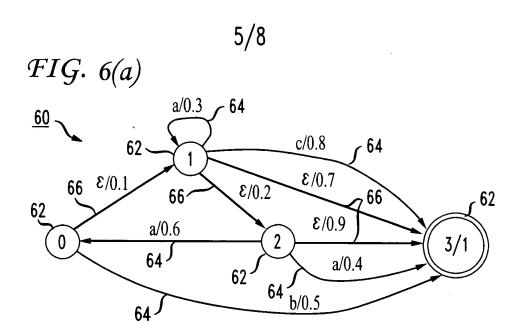
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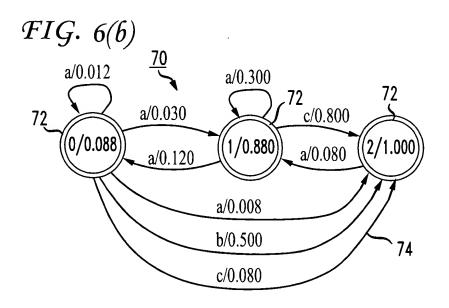


FIG. 7

```
GENERIC-SINGLE-SOURCE-SHORTEST-DISTANCE (B,s)
     for each p \in Q
           do d[p] \leftarrow r[p] \leftarrow \overline{0}
      d[s] \leftarrow r[s] \leftarrow \overline{1}
       S \leftarrow \{s\}
       while S \neq 0
               do q \leftarrow head(S)
                       DEQUEUE(S)
                       r \leftarrow r(q)
                       r(q) \leftarrow \overline{O}
                      for each e \in E[q]
10
                            do if d[n[e]] \neq d[n[e]] \oplus (r \otimes w[e])
11
12
                                     then d[n[e]] \leftarrow d[n[e]] \oplus (r \otimes w[e])
13
                                              r[n[e]] \leftarrow r[n[e]] \oplus (r \otimes w[e])
                                               if n[e] \notin S
14
15
                                             then ENQUEUE(S,n[e])
        d[s] \leftarrow \overline{1}
16
```



